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Rosemarie Perullo

Printed Name of Person Mailing Correspondence

Signature of Person Mailing Correspondence

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Jackson et al.

Art Unit:

1625

Serial No.:

09/582,059

Examiner:

Evelyn Huang

Filed:

November 20, 2000

Customer No.:

21559

Title:

Therapeutic Compounds

Assistant Commissioner for Patents Washington, D.C. 20231

REPLY TO OFFICE ACTION

In reply to the Office Action that was mailed in the above-captioned case on December 5, 2001, applicants submit the following Amendment and Remarks.

AMENDMENT

Kindly amend the application as follows.

In the Specification:

Replace the second table on page 9, lines 20-25 with the following.



| R | X | - or = | R' | R" | R''' | Name |
|-----------------|----|--------|-----------------|-----------------|-----------------|--------------------|
| CH ₃ | Н | = | Н | Н | Et | Etorphine |
| 11 | Ac | = | Н | Н | Et | Acetorphine |
| ** | H | - | Н | Н | Et | Dihydroetorphine |
| 11 | Ac | - | Н | Н | Et | Dihydroacetorphine |
| CH_2 | Н | - | Н | Н | Н | Diprenorphine |
| 11 | Н | | CH ₃ | CH ₃ | CH ₃ | Buprenorphine |